

In the Specification:

Please amend the first paragraph on page 2 as follows:

C | The manufacturing route, i.e. the forging and subsequent machining of the ring and, if applicable, the subsequent welding of the cast dome, incurs an enormous manufacturing effort. Furthermore, the forging materials available are inferior to the precision casting materials available in terms of their thermo-mechanical strength above ~~1000°~~ 1000° C, as a result of which a considerable share of the air compressed in the compressor of the gas turbine engine is to be used for the cooling of components and is thus not available for combustion. This impairs the power density, the specific fuel consumption and the pollutant-emission characteristics of the gas-turbine engine.